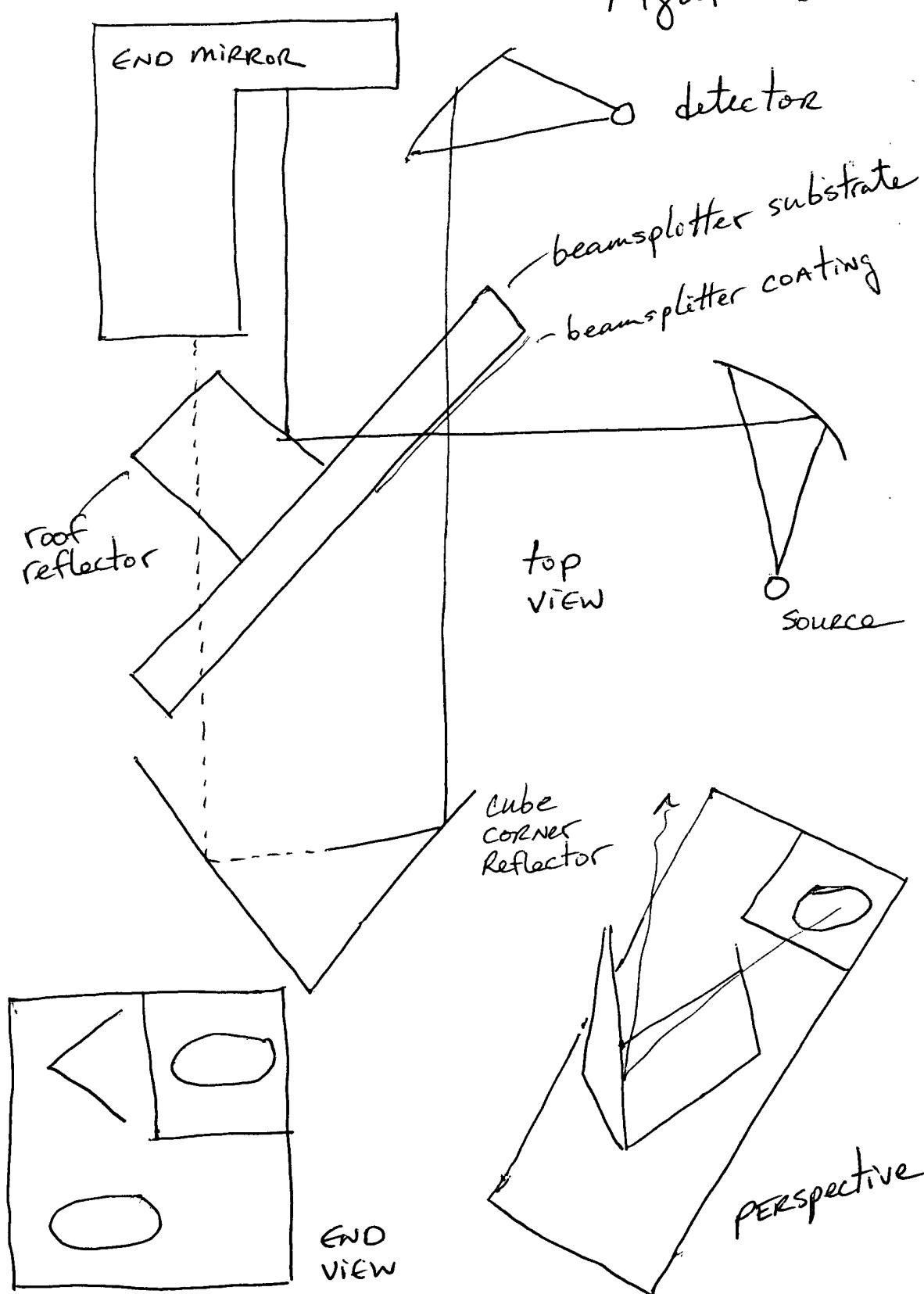
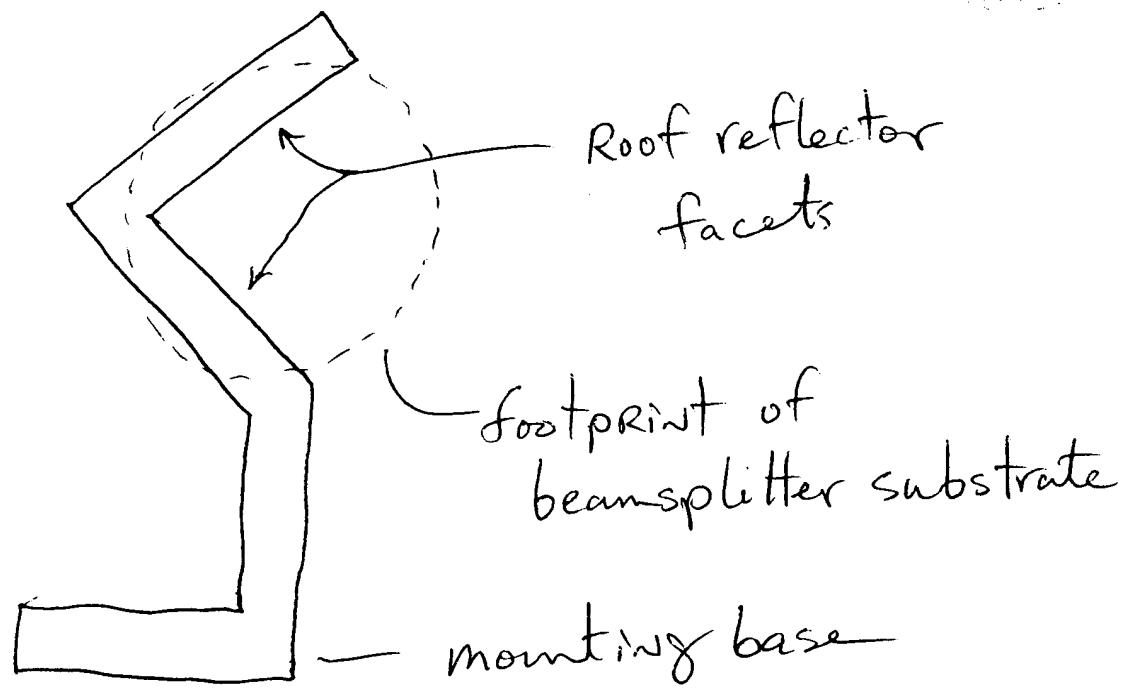


Figure 1





Side view

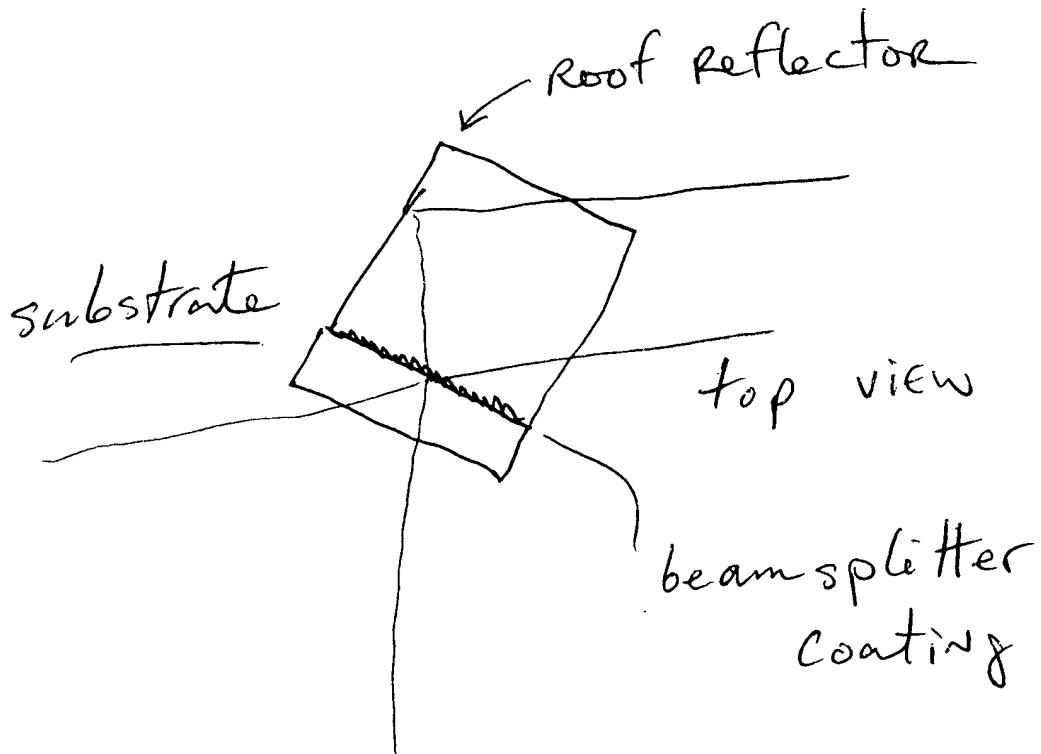


Figure 2

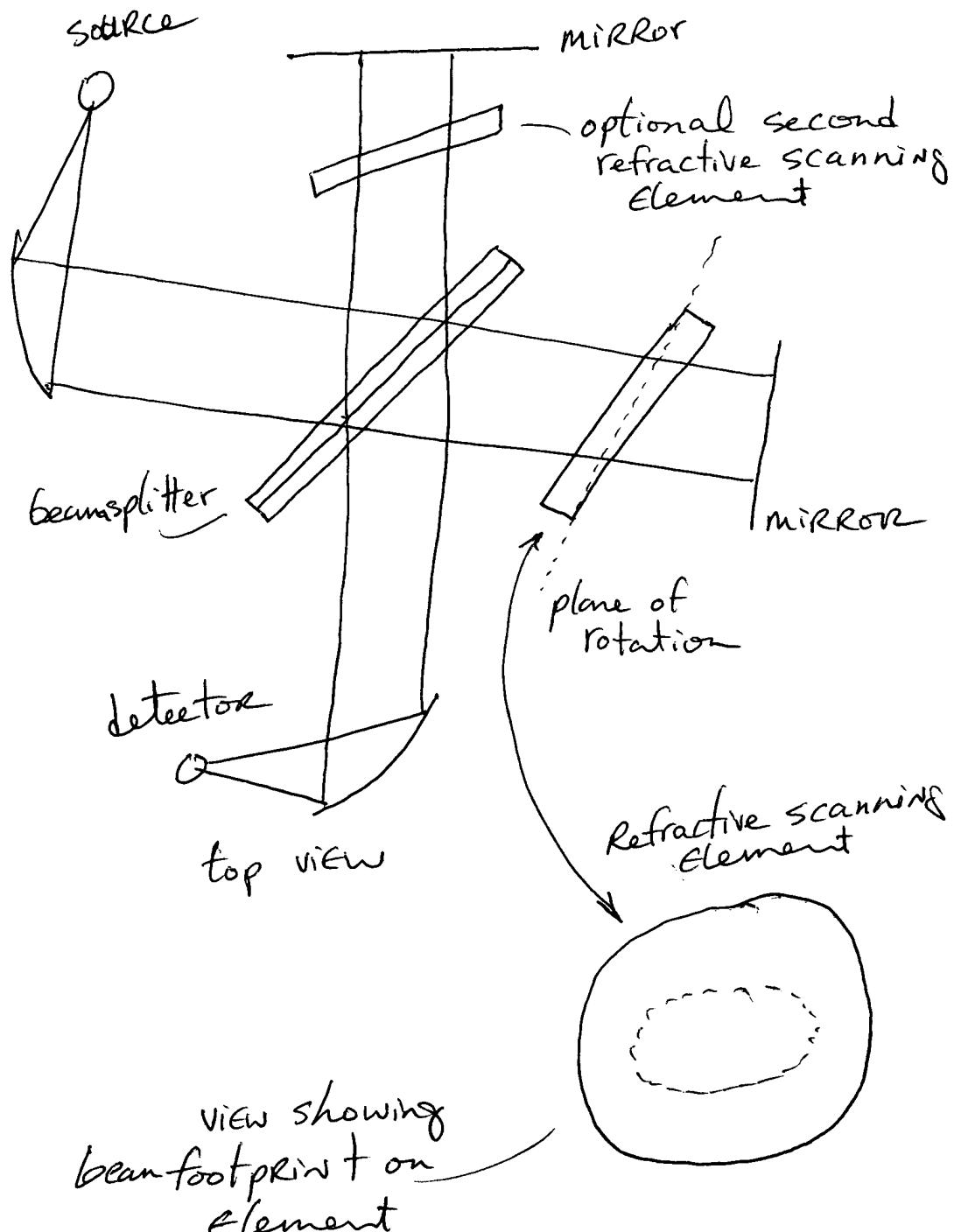
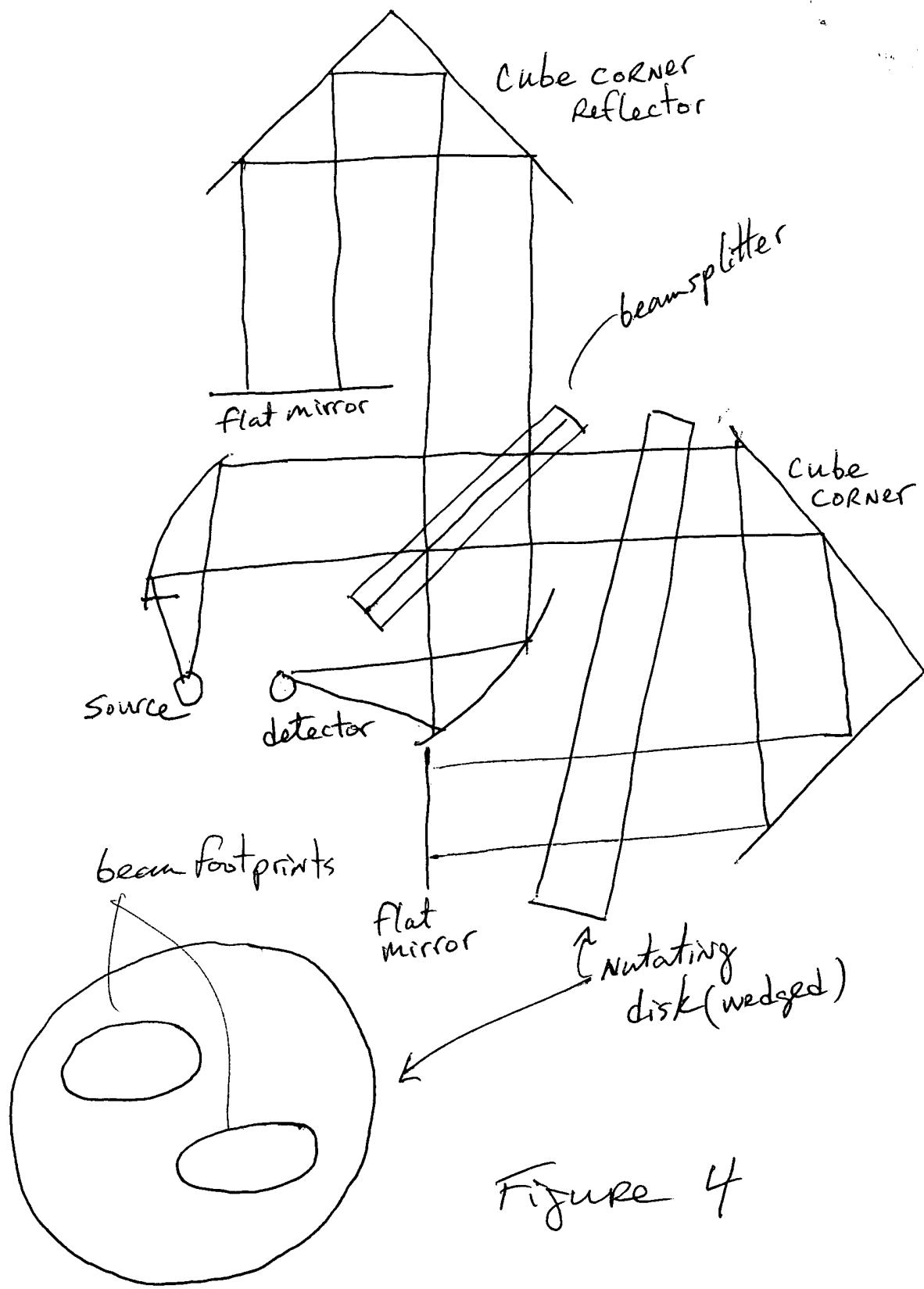
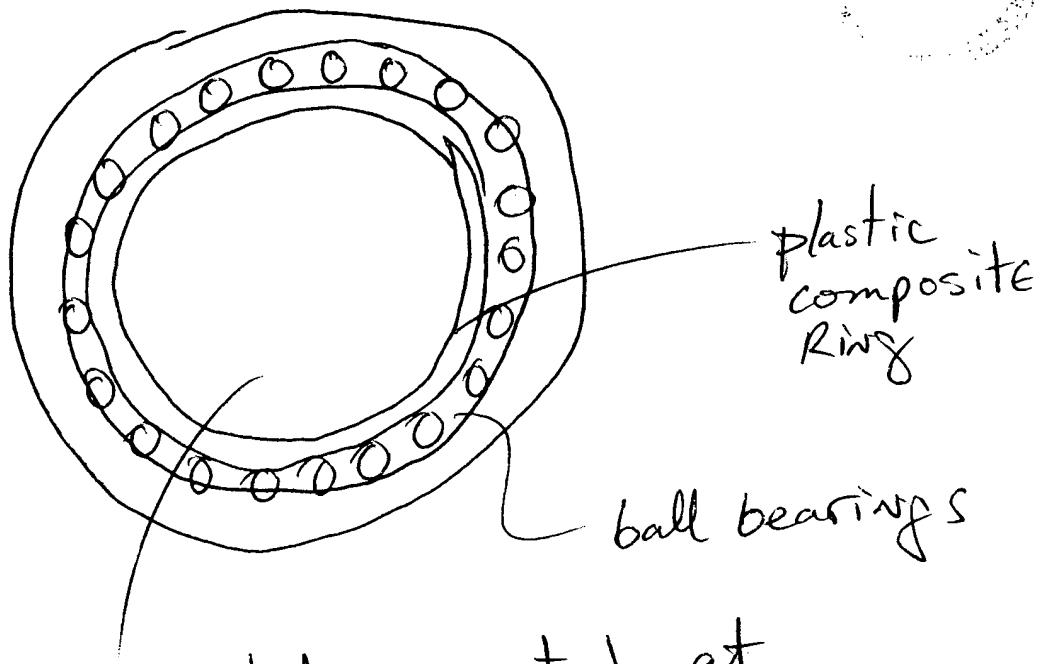


Figure 3





refractive crystal mounted at
Angle relative to
plastic Ring and

bearing plane of
rotation

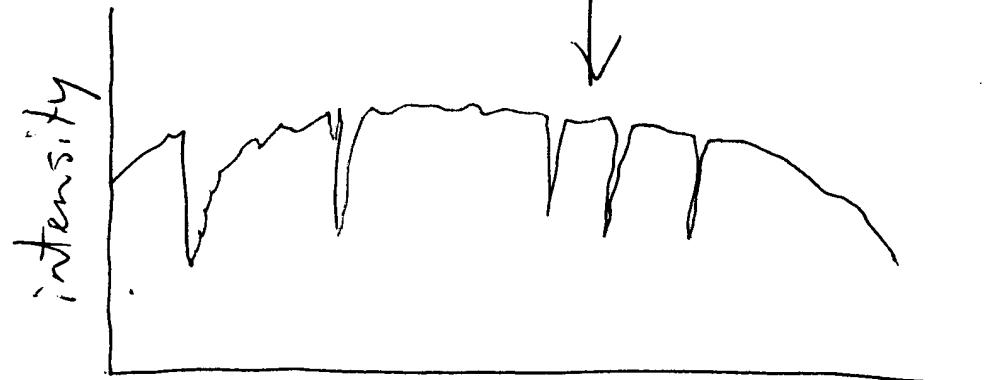
Figure 5



Apparent wavenumber



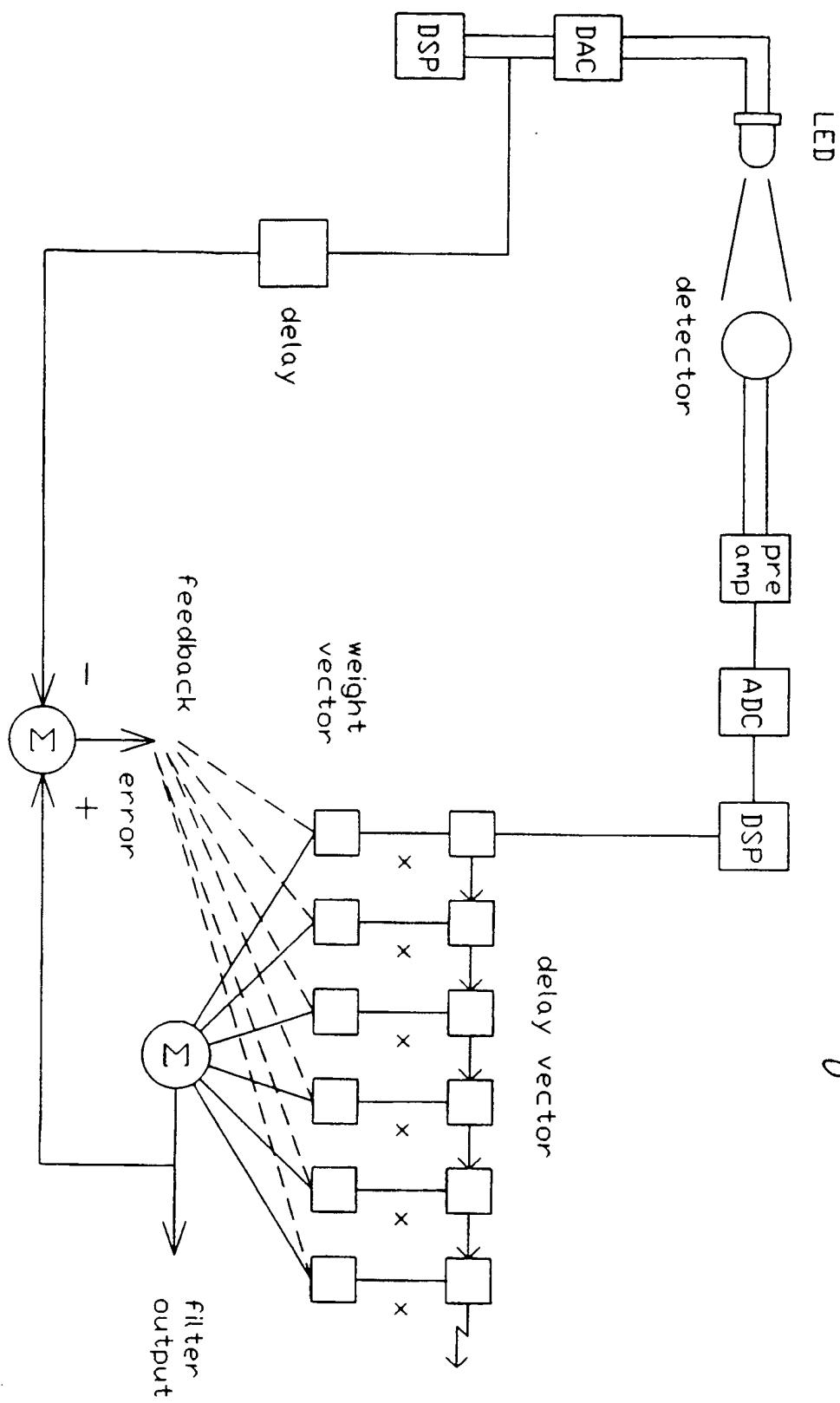
REMAPPING FUNCTION

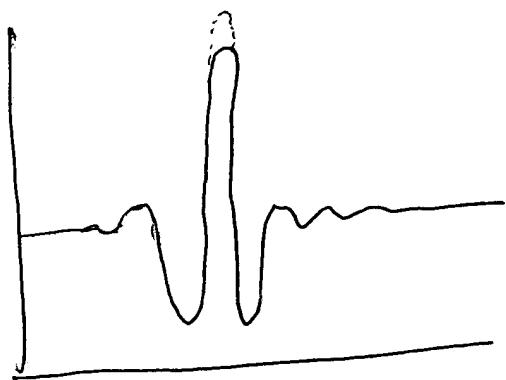


Actual wavenumber

Figure 6

Figure 7

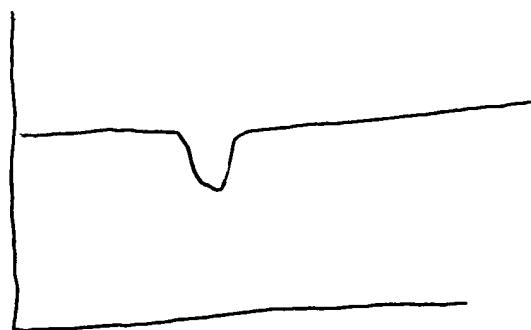




A



B



C

D

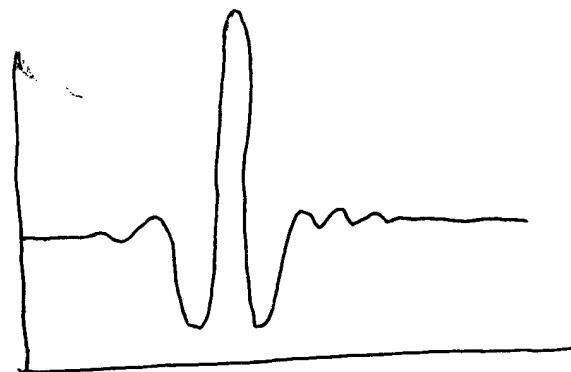
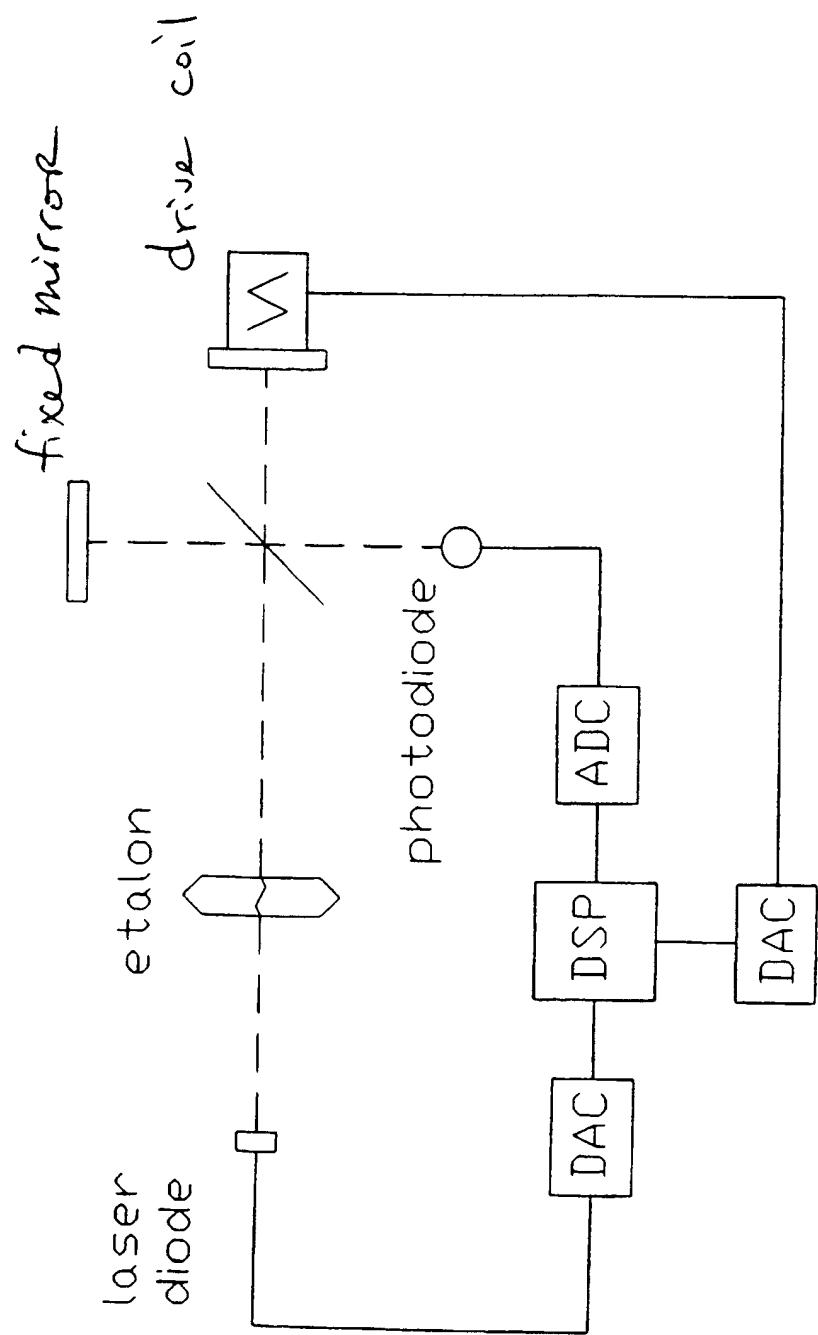


Figure 8

Figure 9



Laser Interference Signal

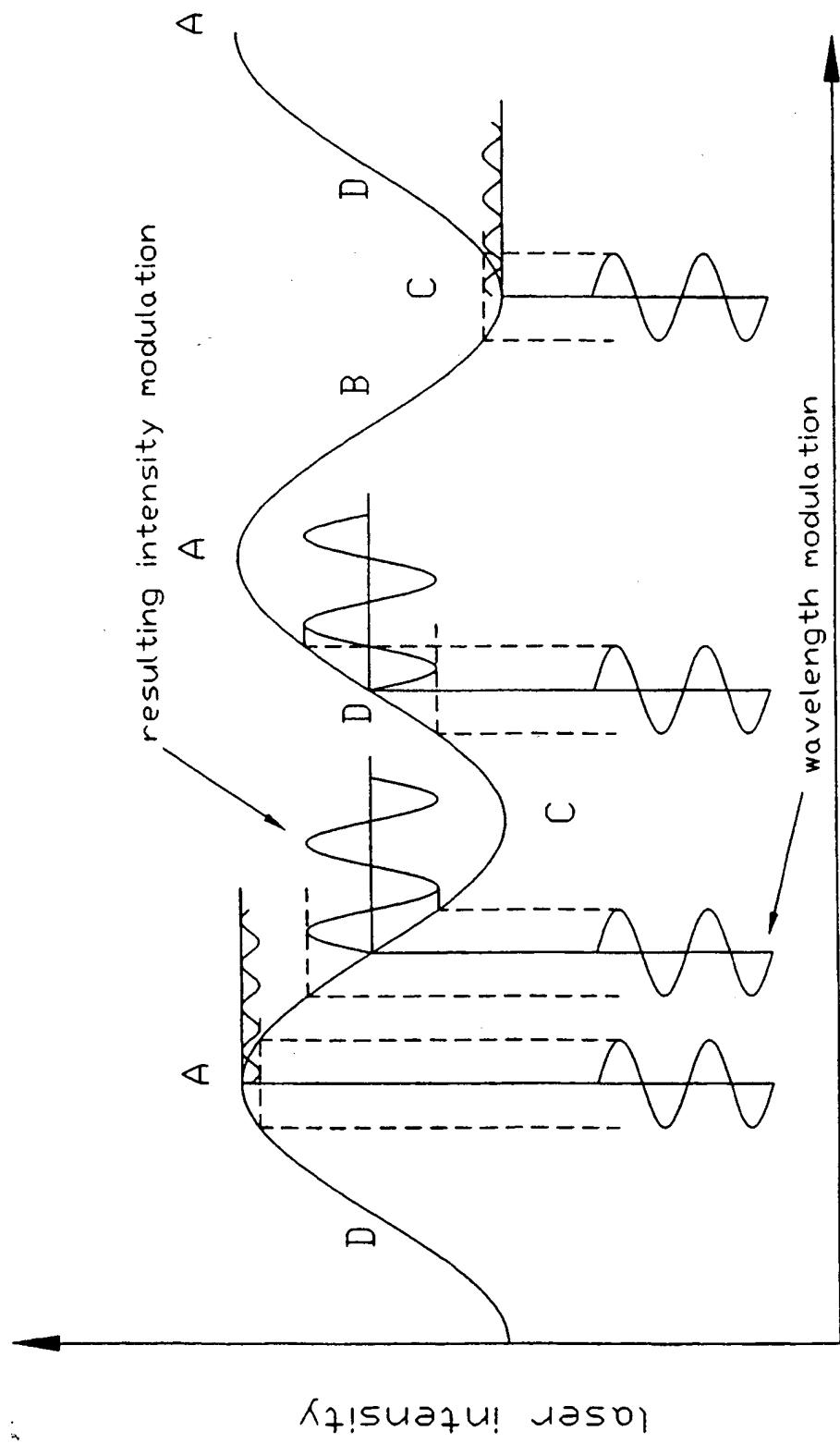


Figure 10 wavelength

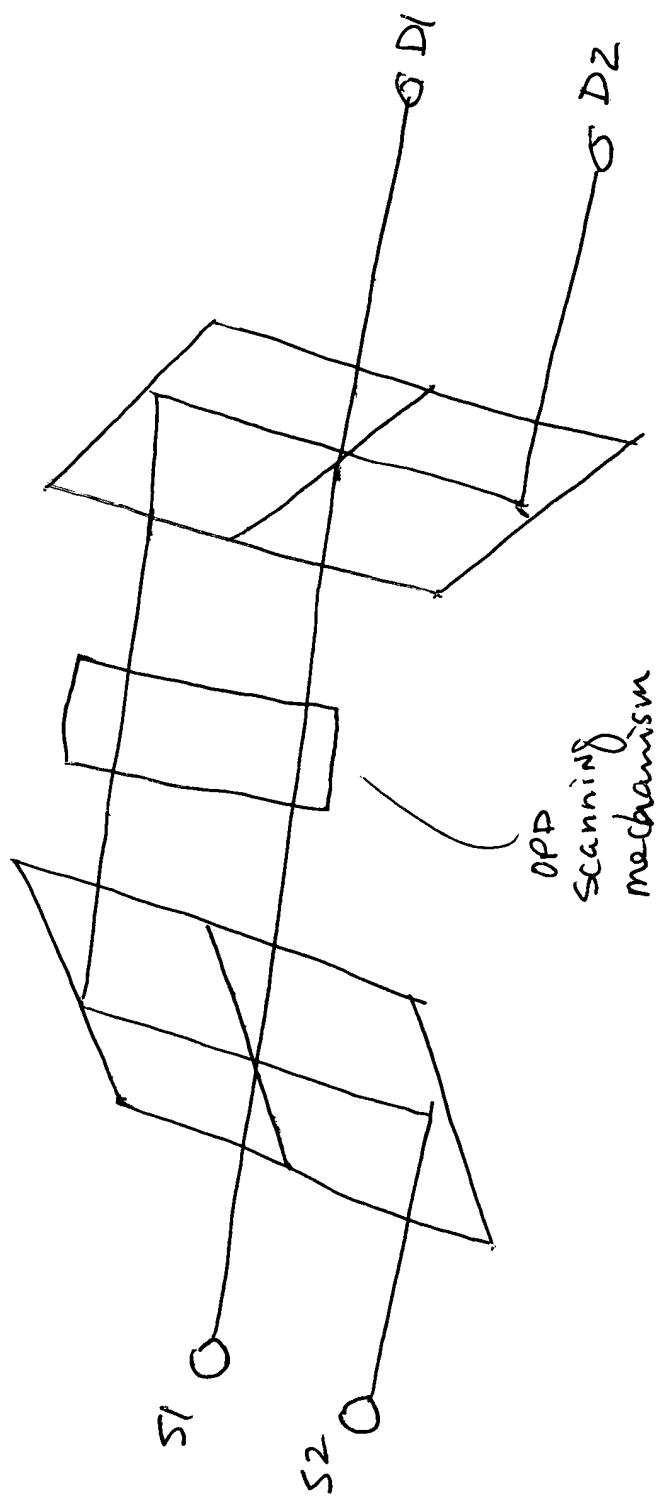


Figure 11

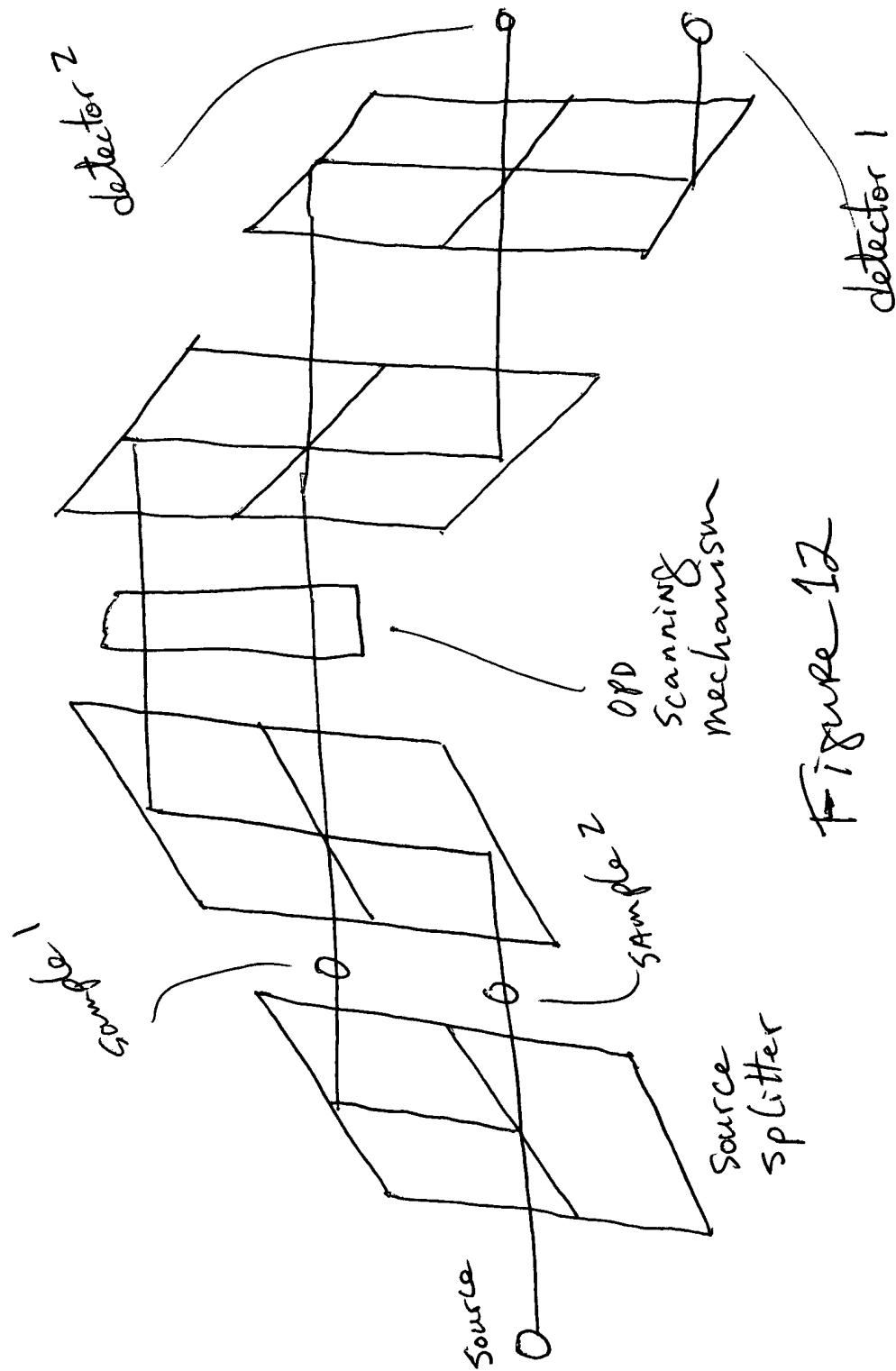


Figure 12

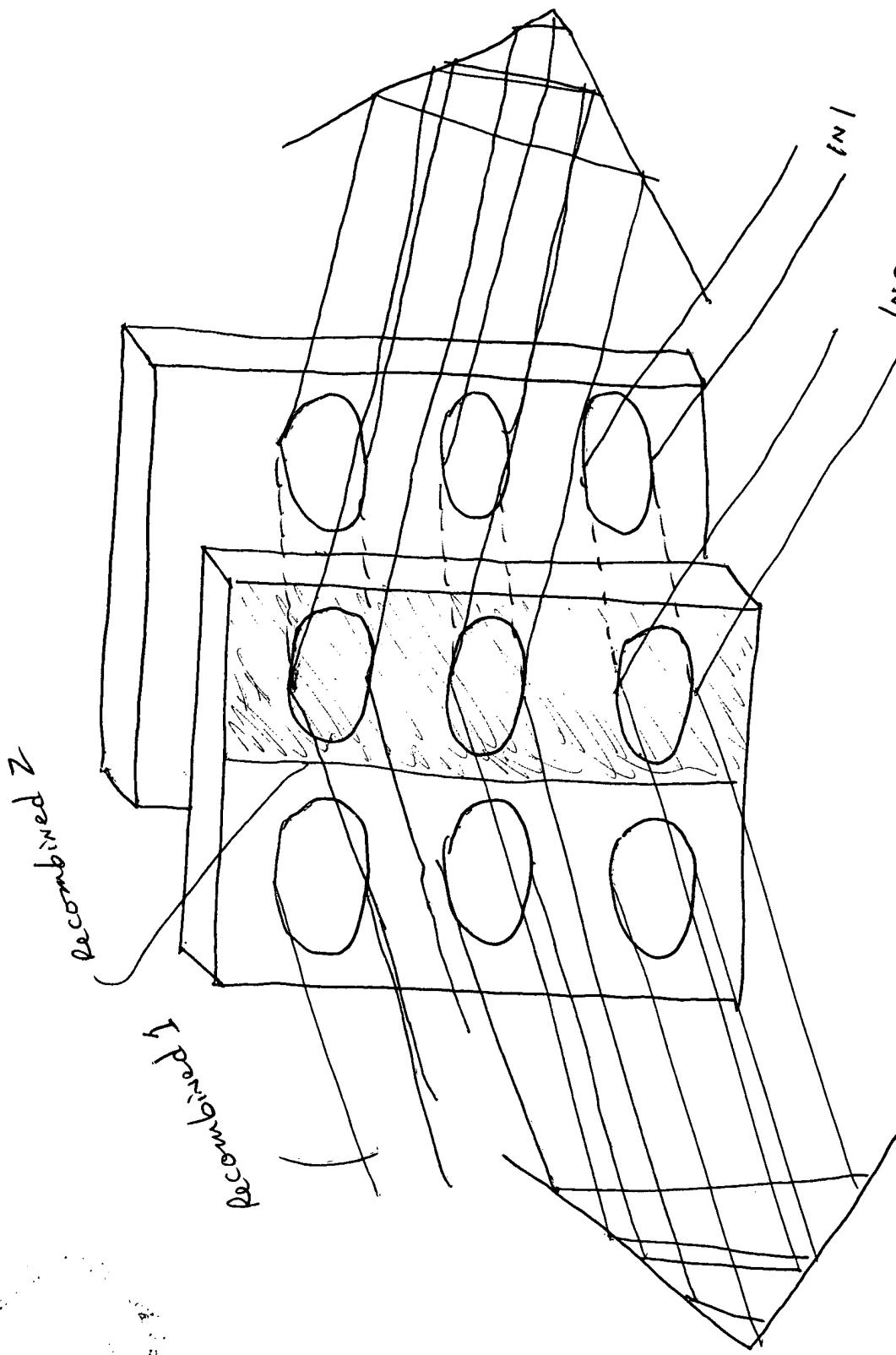


Figure 13

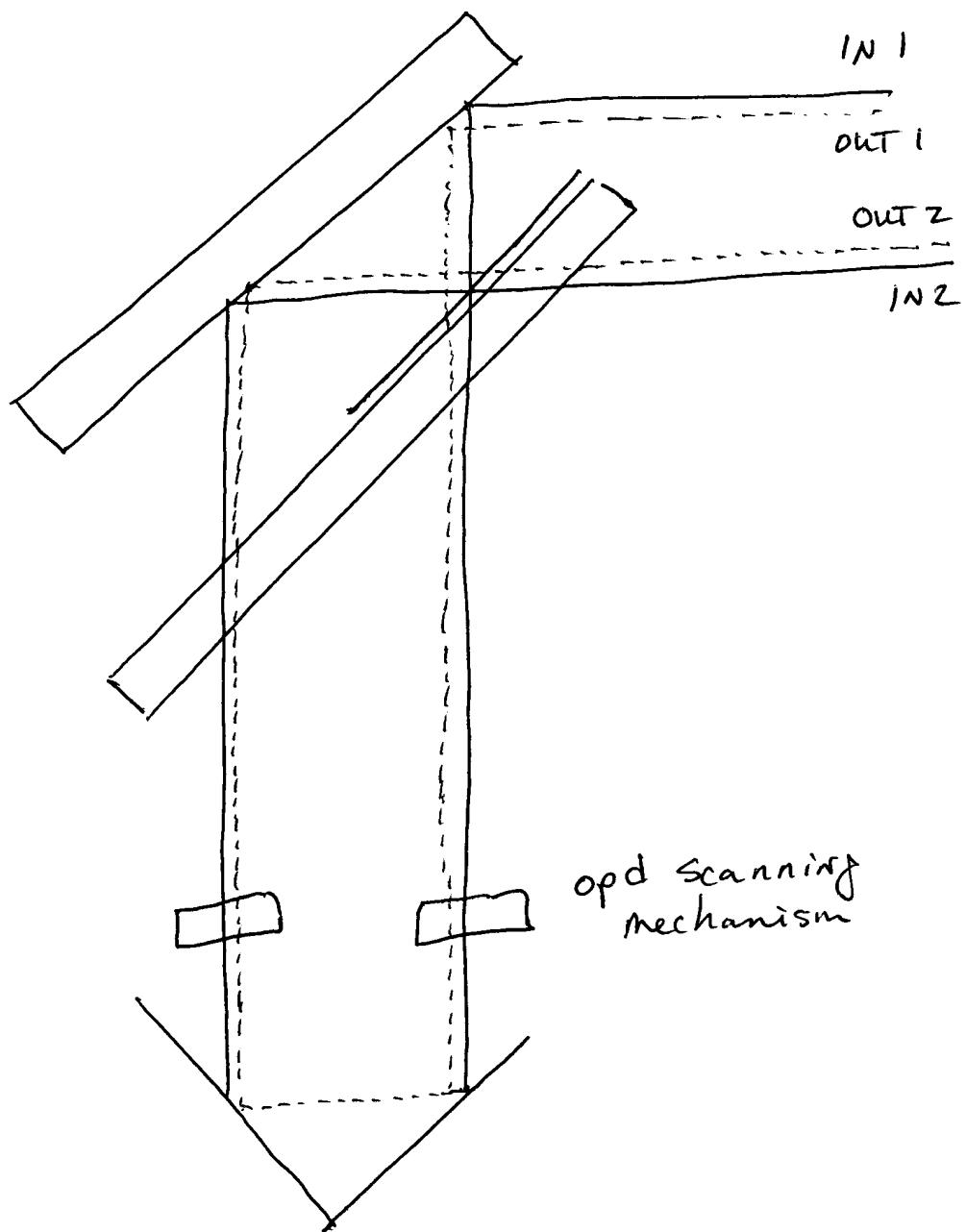


Figure 14

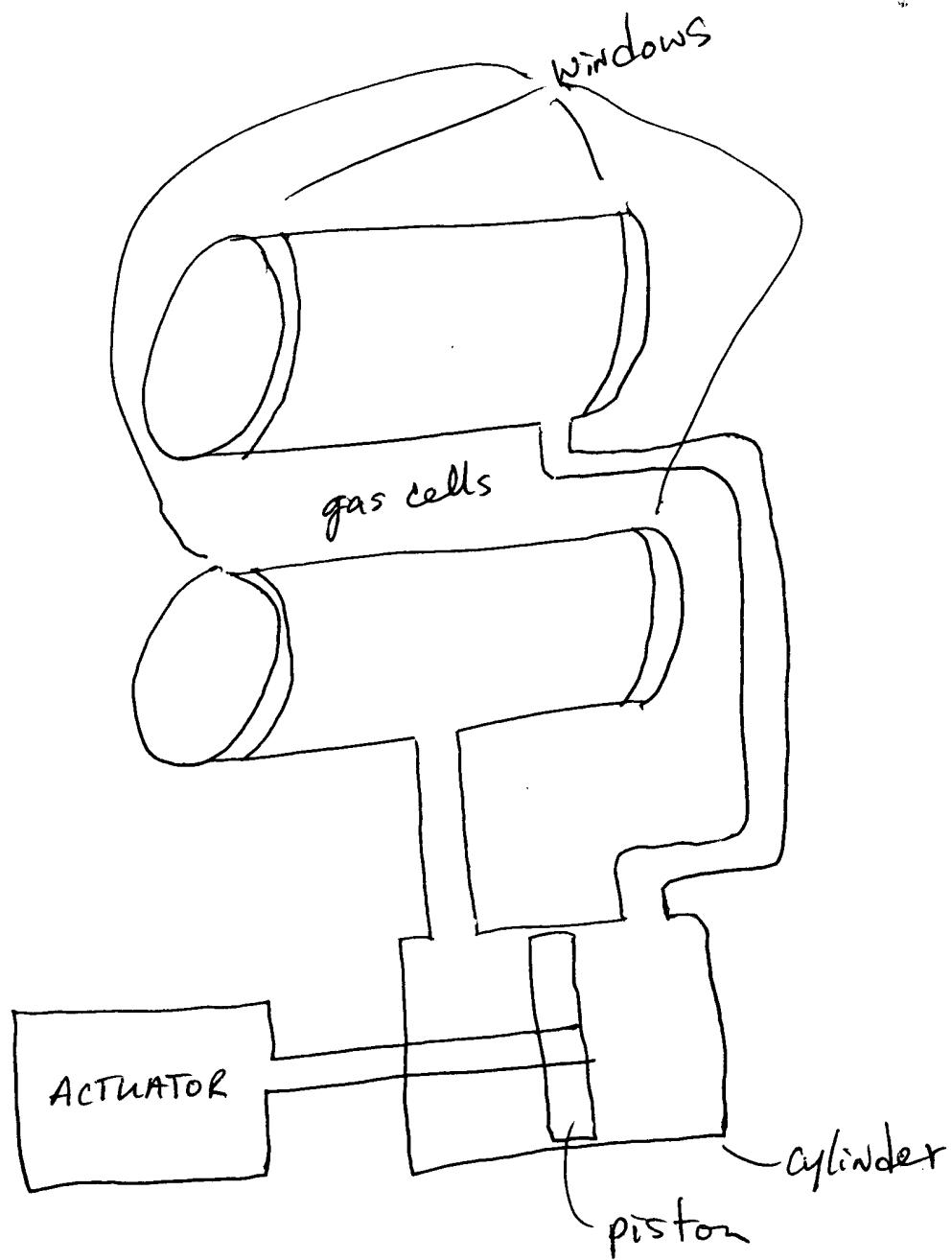


Figure 15

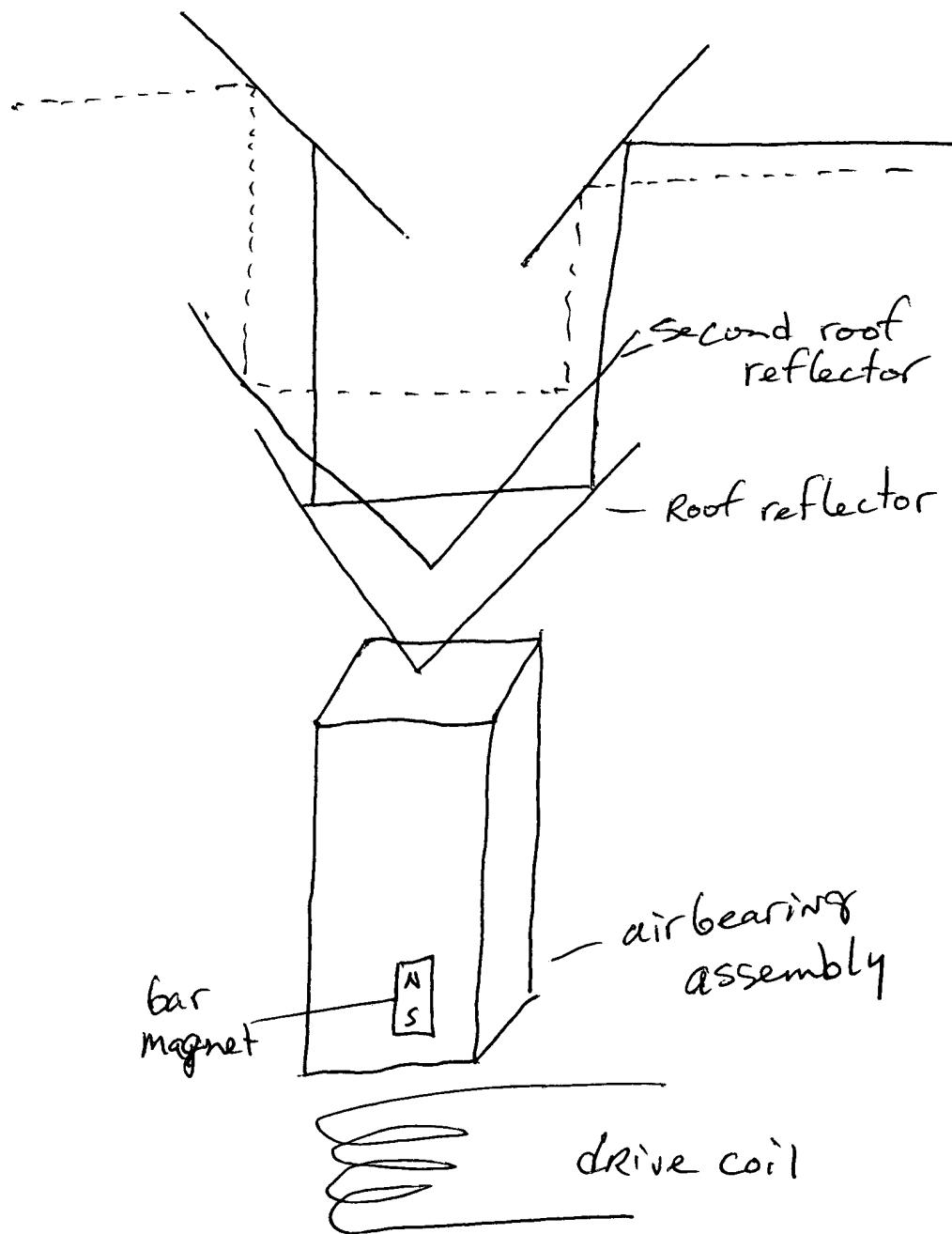


Figure 16